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PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No. 2000-0109

First Inventor Alien Louis GORIN, et al

Title METHOD AND SYSTEM FOR PREDICTING UNDERSTANDING  
ERRORS IN AUTOMATED DIALOG SYSTEMS

Express Mail Label No

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status.  
See 37 CFR 1.27.
3. ☒ Specification [Total Pages 25]  
(preferred arrangement set forth below)
  - Descriptive title of the Invention
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 6]
5. Oath or Declaration [Total Pages 6]
  - a. ☒ Newly executed (original or copy)
  - b. ☐ Copy from a prior application (37 CFR 1.63 (d))  
(for a continuation/divisional with Box 18 completed)
  - c. ☐ DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s)  
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)
6. ☐ Application Data Sheet. See 37 CFR 1.76

## ADDRESS TO:

Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)
  - a. ☐ Computer Readable Form (CRF)
  - b. Specification Sequence Listing on:
    - i. ☐ CD-ROM or CD-R (2 copies); or
    - ii. ☐ paper
  - c. ☐ Statements verifying identity of above copies

## ACCOMPANYING APPLICATIONS PARTS

9. ☒ Assignment Papers (cover sheet & document(s))
10. ☐ 37 C.F.R. §3.73(b) Statement ☒ Power of Attorney  
(when there is an assignee)
11. ☐ English Translation Document (if applicable)
12. ☒ Information Disclosure ☒ Copies of IDS  
Statement (IDS)/PTO-1449 Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
16. ☒ Request and Certification under 35 U.S.C. 122  
(b)(2)(B)(i). Applicant must attach form PTO/SB/35  
or its equivalent.
17. ☐ Other:

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76.

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No. \_\_\_\_\_

☐ Cross Reference to Related Application included in Preliminary Amendment Attached Note A cross reference to related application(s) must be filed with the USPTO before four months from the filing date of this continuing application

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 17. CORRESPONDENCE ADDRESS

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Ronald E. Prass, Jr.

Registration No. (Attorney/Agent)

42,089

Signature

*Ronald E. Prass, Jr.*

Date

Jan. 22, 2001

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# FEE TRANSMITTAL for FY 2000

*Patent fees are subject to annual revision*

*Complete if Known*

|                      |                          |
|----------------------|--------------------------|
| Application Number   | Unassigned               |
| Filing Date          | Herewith                 |
| First Named Inventor | Allen Louis GORIN, et al |
| Examiner Name        | Unassigned               |
| Group / Art Unit     | Unassigned               |
| Attorney Docket No   | 2000-0109                |

TOTAL AMOUNT OF PAYMENT (\$) 782.00




| METHOD OF PAYMENT (check one)   | FEE CALCULATION (continued)   |                                 |                  |  |                               |                 |          |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |   |              |              |                |          |              |  |   |     |                                |     |     |   |                             |     |     |     |                     |  |  |         |          |          |          |   |                 |     |       |     |     |  |     |     |     |     |                                   |                  |     |     |     |                                       |     |  |     |     |  |     |     |                          |   |  |                     |     |       |   |  |  |                   |                      |                                 |                                  |           |     |       |                  |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |   |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |                               |
|---|---|---------------------------------|------------------|--|-------------------------------|-----------------|----------|-----|-----|-----|--------------------|-------------------------------------|-----|-----|-----|-----|-------------------|--|-----|-----|-----|-----|------------------|---------------------------|-----|-----|-------|-----|--------------------|--|-----|-----|------|-----|------------------------|--|---------------------|-----|--------|-----|--------|---|--------------|--------------|----------------|----------|--------------|--|---|-----|--------------------------------|-----|-----|---|-----------------------------|-----|-----|-----|---------------------|--|--|---------|----------|----------|----------|---|-----------------|-----|-------|-----|-----|--|-----|-----|-----|-----|-----------------------------------|------------------|-----|-----|-----|---------------------------------------|-----|--|-----|-----|--|-----|-----|--------------------------|---|--|---------------------|-----|-------|---|--|--|-------------------|----------------------|---------------------------------|----------------------------------|-----------|-----|-------|------------------|-----|------------------------------------|--|-----|-------|-----|-----|--------------------------------|--|-----|-----|-----|-----|------------------|--|-----|-----|-----|-----|-----------------|--|-----|-----|-----|-----|-------------------------------|--|-----|----|-----|----|---|--|-----|-----|-----|-----|---|--|-----|----|-----|----|--|--|-----|-----|-----|-----|---|--|-----|-----|-----|-----|--|--|-----|-----|-----|-----|---|--|-----|-----|-----|-----|---|--|---------------------|--|--|--|--|--|-----------------------------------|--|--|--|--|-------------------------------|
| <p>1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to</p> <p>Deposit Account Number: 11-0600</p> <p>Deposit Account Name: Kenyon &amp; Kenyon</p> <p><input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17</p> <p><input type="checkbox"/> Applicant claims small entity status See 37 CFR 1.27</p> <p>2. <input type="checkbox"/> Payment Enclosed:</p> <p style="text-align: center;"> <input type="checkbox"/> Check    <input type="checkbox"/> Credit card    <input type="checkbox"/> Money Order    <input type="checkbox"/> Other                 </p>   | <p><b>3. ADDITIONAL FEES</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Large Fee Code</th> <th>Entity Fee (\$)</th> <th>Small Fee Code</th> <th>Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>205</td><td>65</td><td>Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>127</td><td>50</td><td>227</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr> <tr><td>139</td><td>130</td><td>139</td><td>130</td><td>Non-English specification</td><td></td></tr> <tr><td>147</td><td>2,520</td><td>147</td><td>2,520</td><td>For filing a request for reexamination</td><td></td></tr> <tr><td>112</td><td>920*</td><td>112</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>113</td><td>1,840*</td><td>113</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>115</td><td>110</td><td>215</td><td>55</td><td>Extension for reply within first month</td><td></td></tr> <tr><td>116</td><td>380</td><td>216</td><td>190</td><td>Extension for reply within second month</td><td></td></tr> <tr><td>117</td><td>870</td><td>217</td><td>435</td><td>Extension for reply within third month</td><td></td></tr> <tr><td>118</td><td>1,360</td><td>218</td><td>680</td><td>Extension for reply within fourth month</td><td></td></tr> <tr><td>128</td><td>1,850</td><td>228</td><td>925</td><td>Extension for reply within fifth month</td><td></td></tr> <tr><td>119</td><td>300</td><td>219</td><td>150</td><td>Notice of Appeal</td><td></td></tr> <tr><td>120</td><td>300</td><td>220</td><td>150</td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>121</td><td>260</td><td>221</td><td>130</td><td>Request for oral hearing</td><td></td></tr> <tr><td>138</td><td>1,510</td><td>138</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td></td></tr> <tr><td>140</td><td>110</td><td>240</td><td>55</td><td>Petition to revive ~ unavoidable</td><td></td></tr> <tr><td>141</td><td>1,210</td><td>241</td><td>605</td><td>Petition to revive ~ unintentional</td><td></td></tr> <tr><td>142</td><td>1,210</td><td>242</td><td>605</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>143</td><td>430</td><td>243</td><td>215</td><td>Design issue fee</td><td></td></tr> <tr><td>144</td><td>580</td><td>244</td><td>290</td><td>Plant issue fee</td><td></td></tr> <tr><td>122</td><td>130</td><td>122</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>123</td><td>50</td><td>123</td><td>50</td><td>Petitions related to provisional applications</td><td></td></tr> <tr><td>126</td><td>240</td><td>126</td><td>240</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>581</td><td>40</td><td>581</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>146</td><td>690</td><td>246</td><td>345</td><td>Filing a submission after final rejection (37 CFR § 1.129(a))</td><td></td></tr> <tr><td>149</td><td>690</td><td>249</td><td>345</td><td>For each additional invention to be examined (37 CFR § 1.129(b))</td><td></td></tr> <tr><td>179</td><td>690</td><td>279</td><td>345</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>169</td><td>900</td><td>169</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="5">Other fee (specify)</td><td></td></tr> <tr> <td colspan="5" style="text-align: right;">*Reduced by Basic Filing Fee Paid</td> <td> <b>SUBTOTAL (3)</b><br/>                     (\$) 0                 </td> </tr> </tbody> </table> | Large Fee Code                  | Entity Fee (\$)  | Small Fee Code   | Entity Fee (\$)               | Fee Description | Fee Paid | 105 | 130 | 205 | 65                 | Surcharge - late filing fee or oath |     | 127 | 50  | 227 | 25                | Surcharge - late provisional filing fee or cover sheet |     | 139 | 130 | 139 | 130              | Non-English specification |     | 147 | 2,520 | 147 | 2,520              | For filing a request for reexamination |     | 112 | 920* | 112 | 920*                   | Requesting publication of SIR prior to Examiner action |                     | 113 | 1,840* | 113 | 1,840* | Requesting publication of SIR after Examiner action |              | 115          | 110            | 215      | 55           | Extension for reply within first month |   | 116 | 380                            | 216 | 190 | Extension for reply within second month |                             | 117 | 870 | 217 | 435                 | Extension for reply within third month |  | 118     | 1,360    | 218      | 680      | Extension for reply within fourth month |                 | 128 | 1,850 | 228 | 925 | Extension for reply within fifth month |     | 119 | 300 | 219 | 150                               | Notice of Appeal |     | 120 | 300 | 220                                   | 150 | Filing a brief in support of an appeal |     | 121 | 260  | 221 | 130 | Request for oral hearing |   | 138  | 1,510               | 138 | 1,510 | Petition to institute a public use proceeding |  | 140  | 110               | 240                  | 55                              | Petition to revive ~ unavoidable |           | 141 | 1,210 | 241              | 605 | Petition to revive ~ unintentional |  | 142 | 1,210 | 242 | 605 | Utility issue fee (or reissue) |  | 143 | 430 | 243 | 215 | Design issue fee |  | 144 | 580 | 244 | 290 | Plant issue fee |  | 122 | 130 | 122 | 130 | Petitions to the Commissioner |  | 123 | 50 | 123 | 50 | Petitions related to provisional applications |  | 126 | 240 | 126 | 240 | Submission of Information Disclosure Stmt |  | 581 | 40 | 581 | 40 | Recording each patent assignment per property (times number of properties) |  | 146 | 690 | 246 | 345 | Filing a submission after final rejection (37 CFR § 1.129(a)) |  | 149 | 690 | 249 | 345 | For each additional invention to be examined (37 CFR § 1.129(b)) |  | 179 | 690 | 279 | 345 | Request for Continued Examination (RCE) |  | 169 | 900 | 169 | 900 | Request for expedited examination of a design application |  | Other fee (specify) |  |  |  |  |  | *Reduced by Basic Filing Fee Paid |  |  |  |  | <b>SUBTOTAL (3)</b><br>(\$) 0 |
| Large Fee Code  | Entity Fee (\$)   | Small Fee Code                  | Entity Fee (\$)  | Fee Description  | Fee Paid                      |                 |          |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |   |              |              |                |          |              |  |   |     |                                |     |     |   |                             |     |     |     |                     |  |  |         |          |          |          |   |                 |     |       |     |     |  |     |     |     |     |                                   |                  |     |     |     |                                       |     |  |     |     |  |     |     |                          |   |  |                     |     |       |   |  |  |                   |                      |                                 |                                  |           |     |       |                  |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |   |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |                               |
| 105   | 130   | 205                             | 65               | Surcharge - late filing fee or oath  |                               |                 |          |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |   |              |              |                |          |              |  |   |     |                                |     |     |   |                             |     |     |     |                     |  |  |         |          |          |          |   |                 |     |       |     |     |  |     |     |     |     |                                   |                  |     |     |     |                                       |     |  |     |     |  |     |     |                          |   |  |                     |     |       |   |  |  |                   |                      |                                 |                                  |           |     |       |                  |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |   |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |                               |
| 127   | 50  | 227                             | 25               | Surcharge - late provisional filing fee or cover sheet                     |                               |                 |          |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |   |              |              |                |          |              |  |   |     |                                |     |     |   |                             |     |     |     |                     |  |  |         |          |          |          |   |                 |     |       |     |     |  |     |     |     |     |                                   |                  |     |     |     |                                       |     |  |     |     |  |     |     |                          |   |  |                     |     |       |   |  |  |                   |                      |                                 |                                  |           |     |       |                  |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |   |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |                               |
| 139   | 130   | 139                             | 130              | Non-English specification  |                               |                 |          |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |   |              |              |                |          |              |  |   |     |                                |     |     |   |                             |     |     |     |                     |  |  |         |          |          |          |   |                 |     |       |     |     |  |     |     |     |     |                                   |                  |     |     |     |                                       |     |  |     |     |  |     |     |                          |   |  |                     |     |       |   |  |  |                   |                      |                                 |                                  |           |     |       |                  |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |   |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |                               |
| 147   | 2,520   | 147                             | 2,520            | For filing a request for reexamination                                     |                               |                 |          |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |   |              |              |                |          |              |  |   |     |                                |     |     |   |                             |     |     |     |                     |  |  |         |          |          |          |   |                 |     |       |     |     |  |     |     |     |     |                                   |                  |     |     |     |                                       |     |  |     |     |  |     |     |                          |   |  |                     |     |       |   |  |  |                   |                      |                                 |                                  |           |     |       |                  |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |   |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |                               |
| 112   | 920*  | 112                             | 920*             | Requesting publication of SIR prior to Examiner action                     |                               |                 |          |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |   |              |              |                |          |              |  |   |     |                                |     |     |   |                             |     |     |     |                     |  |  |         |          |          |          |   |                 |     |       |     |     |  |     |     |     |     |                                   |                  |     |     |     |                                       |     |  |     |     |  |     |     |                          |   |  |                     |     |       |   |  |  |                   |                      |                                 |                                  |           |     |       |                  |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |   |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |                               |
| 113   | 1,840*  | 113                             | 1,840*           | Requesting publication of SIR after Examiner action                        |                               |                 |          |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |   |              |              |                |          |              |  |   |     |                                |     |     |   |                             |     |     |     |                     |  |  |         |          |          |          |   |                 |     |       |     |     |  |     |     |     |     |                                   |                  |     |     |     |                                       |     |  |     |     |  |     |     |                          |   |  |                     |     |       |   |  |  |                   |                      |                                 |                                  |           |     |       |                  |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |   |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |                               |
| 115   | 110   | 215                             | 55               | Extension for reply within first month                                     |                               |                 |          |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |   |              |              |                |          |              |  |   |     |                                |     |     |   |                             |     |     |     |                     |  |  |         |          |          |          |   |                 |     |       |     |     |  |     |     |     |     |                                   |                  |     |     |     |                                       |     |  |     |     |  |     |     |                          |   |  |                     |     |       |   |  |  |                   |                      |                                 |                                  |           |     |       |                  |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |   |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |                               |
| 116   | 380   | 216                             | 190              | Extension for reply within second month                                    |                               |                 |          |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |   |              |              |                |          |              |  |   |     |                                |     |     |   |                             |     |     |     |                     |  |  |         |          |          |          |   |                 |     |       |     |     |  |     |     |     |     |                                   |                  |     |     |     |                                       |     |  |     |     |  |     |     |                          |   |  |                     |     |       |   |  |  |                   |                      |                                 |                                  |           |     |       |                  |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |   |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |                               |
| 117   | 870   | 217                             | 435              | Extension for reply within third month                                     |                               |                 |          |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |   |              |              |                |          |              |  |   |     |                                |     |     |   |                             |     |     |     |                     |  |  |         |          |          |          |   |                 |     |       |     |     |  |     |     |     |     |                                   |                  |     |     |     |                                       |     |  |     |     |  |     |     |                          |   |  |                     |     |       |   |  |  |                   |                      |                                 |                                  |           |     |       |                  |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |   |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |                               |
| 118   | 1,360   | 218                             | 680              | Extension for reply within fourth month                                    |                               |                 |          |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |   |              |              |                |          |              |  |   |     |                                |     |     |   |                             |     |     |     |                     |  |  |         |          |          |          |   |                 |     |       |     |     |  |     |     |     |     |                                   |                  |     |     |     |                                       |     |  |     |     |  |     |     |                          |   |  |                     |     |       |   |  |  |                   |                      |                                 |                                  |           |     |       |                  |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |   |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |                               |
| 128   | 1,850   | 228                             | 925              | Extension for reply within fifth month                                     |                               |                 |          |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |   |              |              |                |          |              |  |   |     |                                |     |     |   |                             |     |     |     |                     |  |  |         |          |          |          |   |                 |     |       |     |     |  |     |     |     |     |                                   |                  |     |     |     |                                       |     |  |     |     |  |     |     |                          |   |  |                     |     |       |   |  |  |                   |                      |                                 |                                  |           |     |       |                  |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |   |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |                               |
| 119   | 300   | 219                             | 150              | Notice of Appeal   |                               |                 |          |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |   |              |              |                |          |              |  |   |     |                                |     |     |   |                             |     |     |     |                     |  |  |         |          |          |          |   |                 |     |       |     |     |  |     |     |     |     |                                   |                  |     |     |     |                                       |     |  |     |     |  |     |     |                          |   |  |                     |     |       |   |  |  |                   |                      |                                 |                                  |           |     |       |                  |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |   |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |                               |
| 120   | 300   | 220                             | 150              | Filing a brief in support of an appeal                                     |                               |                 |          |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |   |              |              |                |          |              |  |   |     |                                |     |     |   |                             |     |     |     |                     |  |  |         |          |          |          |   |                 |     |       |     |     |  |     |     |     |     |                                   |                  |     |     |     |                                       |     |  |     |     |  |     |     |                          |   |  |                     |     |       |   |  |  |                   |                      |                                 |                                  |           |     |       |                  |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |   |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |                               |
| 121   | 260   | 221                             | 130              | Request for oral hearing   |                               |                 |          |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |   |              |              |                |          |              |  |   |     |                                |     |     |   |                             |     |     |     |                     |  |  |         |          |          |          |   |                 |     |       |     |     |  |     |     |     |     |                                   |                  |     |     |     |                                       |     |  |     |     |  |     |     |                          |   |  |                     |     |       |   |  |  |                   |                      |                                 |                                  |           |     |       |                  |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |   |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |                               |
| 138   | 1,510   | 138                             | 1,510            | Petition to institute a public use proceeding                              |                               |                 |          |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |   |              |              |                |          |              |  |   |     |                                |     |     |   |                             |     |     |     |                     |  |  |         |          |          |          |   |                 |     |       |     |     |  |     |     |     |     |                                   |                  |     |     |     |                                       |     |  |     |     |  |     |     |                          |   |  |                     |     |       |   |  |  |                   |                      |                                 |                                  |           |     |       |                  |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |   |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |                               |
| 140   | 110   | 240                             | 55               | Petition to revive ~ unavoidable   |                               |                 |          |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |   |              |              |                |          |              |  |   |     |                                |     |     |   |                             |     |     |     |                     |  |  |         |          |          |          |   |                 |     |       |     |     |  |     |     |     |     |                                   |                  |     |     |     |                                       |     |  |     |     |  |     |     |                          |   |  |                     |     |       |   |  |  |                   |                      |                                 |                                  |           |     |       |                  |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |   |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |                               |
| 141   | 1,210   | 241                             | 605              | Petition to revive ~ unintentional   |                               |                 |          |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |   |              |              |                |          |              |  |   |     |                                |     |     |   |                             |     |     |     |                     |  |  |         |          |          |          |   |                 |     |       |     |     |  |     |     |     |     |                                   |                  |     |     |     |                                       |     |  |     |     |  |     |     |                          |   |  |                     |     |       |   |  |  |                   |                      |                                 |                                  |           |     |       |                  |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |   |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |                               |
| 142   | 1,210   | 242                             | 605              | Utility issue fee (or reissue)   |                               |                 |          |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |   |              |              |                |          |              |  |   |     |                                |     |     |   |                             |     |     |     |                     |  |  |         |          |          |          |   |                 |     |       |     |     |  |     |     |     |     |                                   |                  |     |     |     |                                       |     |  |     |     |  |     |     |                          |   |  |                     |     |       |   |  |  |                   |                      |                                 |                                  |           |     |       |                  |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |   |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |                               |
| 143   | 430   | 243                             | 215              | Design issue fee   |                               |                 |          |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |   |              |              |                |          |              |  |   |     |                                |     |     |   |                             |     |     |     |                     |  |  |         |          |          |          |   |                 |     |       |     |     |  |     |     |     |     |                                   |                  |     |     |     |                                       |     |  |     |     |  |     |     |                          |   |  |                     |     |       |   |  |  |                   |                      |                                 |                                  |           |     |       |                  |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |   |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |                               |
| 144   | 580   | 244                             | 290              | Plant issue fee  |                               |                 |          |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |   |              |              |                |          |              |  |   |     |                                |     |     |   |                             |     |     |     |                     |  |  |         |          |          |          |   |                 |     |       |     |     |  |     |     |     |     |                                   |                  |     |     |     |                                       |     |  |     |     |  |     |     |                          |   |  |                     |     |       |   |  |  |                   |                      |                                 |                                  |           |     |       |                  |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |   |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |                               |
| 122   | 130   | 122                             | 130              | Petitions to the Commissioner  |                               |                 |          |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |   |              |              |                |          |              |  |   |     |                                |     |     |   |                             |     |     |     |                     |  |  |         |          |          |          |   |                 |     |       |     |     |  |     |     |     |     |                                   |                  |     |     |     |                                       |     |  |     |     |  |     |     |                          |   |  |                     |     |       |   |  |  |                   |                      |                                 |                                  |           |     |       |                  |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |   |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |                               |
| 123   | 50  | 123                             | 50               | Petitions related to provisional applications                              |                               |                 |          |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |   |              |              |                |          |              |  |   |     |                                |     |     |   |                             |     |     |     |                     |  |  |         |          |          |          |   |                 |     |       |     |     |  |     |     |     |     |                                   |                  |     |     |     |                                       |     |  |     |     |  |     |     |                          |   |  |                     |     |       |   |  |  |                   |                      |                                 |                                  |           |     |       |                  |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |   |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |                               |
| 126   | 240   | 126                             | 240              | Submission of Information Disclosure Stmt                                  |                               |                 |          |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |   |              |              |                |          |              |  |   |     |                                |     |     |   |                             |     |     |     |                     |  |  |         |          |          |          |   |                 |     |       |     |     |  |     |     |     |     |                                   |                  |     |     |     |                                       |     |  |     |     |  |     |     |                          |   |  |                     |     |       |   |  |  |                   |                      |                                 |                                  |           |     |       |                  |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |   |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |                               |
| 581   | 40  | 581                             | 40               | Recording each patent assignment per property (times number of properties) |                               |                 |          |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |   |              |              |                |          |              |  |   |     |                                |     |     |   |                             |     |     |     |                     |  |  |         |          |          |          |   |                 |     |       |     |     |  |     |     |     |     |                                   |                  |     |     |     |                                       |     |  |     |     |  |     |     |                          |   |  |                     |     |       |   |  |  |                   |                      |                                 |                                  |           |     |       |                  |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |   |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |                               |
| 146   | 690   | 246                             | 345              | Filing a submission after final rejection (37 CFR § 1.129(a))              |                               |                 |          |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |   |              |              |                |          |              |  |   |     |                                |     |     |   |                             |     |     |     |                     |  |  |         |          |          |          |   |                 |     |       |     |     |  |     |     |     |     |                                   |                  |     |     |     |                                       |     |  |     |     |  |     |     |                          |   |  |                     |     |       |   |  |  |                   |                      |                                 |                                  |           |     |       |                  |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |   |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |                               |
| 149   | 690   | 249                             | 345              | For each additional invention to be examined (37 CFR § 1.129(b))           |                               |                 |          |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |   |              |              |                |          |              |  |   |     |                                |     |     |   |                             |     |     |     |                     |  |  |         |          |          |          |   |                 |     |       |     |     |  |     |     |     |     |                                   |                  |     |     |     |                                       |     |  |     |     |  |     |     |                          |   |  |                     |     |       |   |  |  |                   |                      |                                 |                                  |           |     |       |                  |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |   |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |                               |
| 179   | 690   | 279                             | 345              | Request for Continued Examination (RCE)                                    |                               |                 |          |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |   |              |              |                |          |              |  |   |     |                                |     |     |   |                             |     |     |     |                     |  |  |         |          |          |          |   |                 |     |       |     |     |  |     |     |     |     |                                   |                  |     |     |     |                                       |     |  |     |     |  |     |     |                          |   |  |                     |     |       |   |  |  |                   |                      |                                 |                                  |           |     |       |                  |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |   |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |                               |
| 169   | 900   | 169                             | 900              | Request for expedited examination of a design application                  |                               |                 |          |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |   |              |              |                |          |              |  |   |     |                                |     |     |   |                             |     |     |     |                     |  |  |         |          |          |          |   |                 |     |       |     |     |  |     |     |     |     |                                   |                  |     |     |     |                                       |     |  |     |     |  |     |     |                          |   |  |                     |     |       |   |  |  |                   |                      |                                 |                                  |           |     |       |                  |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |   |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |                               |
| Other fee (specify)   |   |                                 |                  |  |                               |                 |          |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |   |              |              |                |          |              |  |   |     |                                |     |     |   |                             |     |     |     |                     |  |  |         |          |          |          |   |                 |     |       |     |     |  |     |     |     |     |                                   |                  |     |     |     |                                       |     |  |     |     |  |     |     |                          |   |  |                     |     |       |   |  |  |                   |                      |                                 |                                  |           |     |       |                  |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |   |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |                               |
| *Reduced by Basic Filing Fee Paid   |   |                                 |                  |  | <b>SUBTOTAL (3)</b><br>(\$) 0 |                 |          |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |   |              |              |                |          |              |  |   |     |                                |     |     |   |                             |     |     |     |                     |  |  |         |          |          |          |   |                 |     |       |     |     |  |     |     |     |     |                                   |                  |     |     |     |                                       |     |  |     |     |  |     |     |                          |   |  |                     |     |       |   |  |  |                   |                      |                                 |                                  |           |     |       |                  |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |   |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |                               |
| <p><b>FEE CALCULATION</b></p> <p>1. BASIC FILING FEE</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Large Fee Code</th> <th>Small Fee Code</th> <th>Fee (\$)</th> <th>Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>101</td><td>201</td><td>690</td><td>345</td><td>Utility filing fee</td><td>710</td></tr> <tr><td>106</td><td>206</td><td>310</td><td>155</td><td>Design filing fee</td><td></td></tr> <tr><td>107</td><td>207</td><td>480</td><td>240</td><td>Plant filing fee</td><td></td></tr> <tr><td>108</td><td>208</td><td>690</td><td>345</td><td>Reissue filing fee</td><td></td></tr> <tr><td>114</td><td>214</td><td>150</td><td>75</td><td>Provisional filing fee</td><td></td></tr> <tr> <td colspan="5" style="text-align: right;"><b>SUBTOTAL (1)</b></td> <td>(\$) 710</td> </tr> </tbody> </table> <p>2. EXTRA CLAIM FEES</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Total Claims</th> <th>Extra Claims</th> <th>Fee from below</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>28 -20** = 8</td> <td>8</td> <td>9</td> <td>72</td> </tr> <tr> <td>Independent Claims: 3 -3** = 0</td> <td>0</td> <td>39</td> <td>0</td> </tr> <tr> <td>Multiple Dependent: X 130 =</td> <td></td> <td></td> <td></td> </tr> <tr> <td colspan="3" style="text-align: right;"><b>SUBTOTAL (2)</b></td> <td>(\$) 72</td> </tr> </tbody> </table> <p>**or number previously paid, if greater; For Reissues, see below</p> <p>Large Entity Small Entity</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Description</th> </tr> </thead> <tbody> <tr><td>103</td><td>18</td><td>203</td><td>9</td><td>Claims in excess of 20</td></tr> <tr><td>102</td><td>78</td><td>202</td><td>39</td><td>Independent claims in excess of 3</td></tr> <tr><td>104</td><td>260</td><td>204</td><td>130</td><td>Multiple dependent claim, if not paid</td></tr> <tr><td>109</td><td>78</td><td>209</td><td>39</td><td>** Reissue independent claims over original patent</td></tr> <tr><td>110</td><td>18</td><td>210</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td></tr> <tr> <td colspan="5" style="text-align: right;"><b>SUBTOTAL (2)</b></td> </tr> </tbody> </table> | Large Fee Code  | Small Fee Code                  | Fee (\$)         | Fee (\$)   | Fee Description               | Fee Paid        | 101      | 201 | 690 | 345 | Utility filing fee | 710                                 | 106 | 206 | 310 | 155 | Design filing fee |  | 107 | 207 | 480 | 240 | Plant filing fee |                           | 108 | 208 | 690   | 345 | Reissue filing fee |  | 114 | 214 | 150  | 75  | Provisional filing fee |  | <b>SUBTOTAL (1)</b> |     |        |     |        | (\$) 710  | Total Claims | Extra Claims | Fee from below | Fee Paid | 28 -20** = 8 | 8                                      | 9 | 72  | Independent Claims: 3 -3** = 0 | 0   | 39  | 0                                       | Multiple Dependent: X 130 = |     |     |     | <b>SUBTOTAL (2)</b> |  |  | (\$) 72 | Fee Code | Fee (\$) | Fee Code | Fee (\$)                                | Fee Description | 103 | 18    | 203 | 9   | Claims in excess of 20                 | 102 | 78  | 202 | 39  | Independent claims in excess of 3 | 104              | 260 | 204 | 130 | Multiple dependent claim, if not paid | 109 | 78                                     | 209 | 39  | ** Reissue independent claims over original patent | 110 | 18  | 210                      | 9 | ** Reissue claims in excess of 20 and over original patent | <b>SUBTOTAL (2)</b> |     |       |   |  | <p><b>SUBMITTED BY</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%;">Name (Print/Type)</td> <td style="width: 25%;">Ronald E. Prass, Jr.</td> <td style="width: 25%;">Registration No. Attorney/Agent</td> <td style="width: 25%;">42,089</td> </tr> <tr> <td>Signature</td> <td></td> <td>Date</td> <td>January 22, 2001</td> </tr> </table> <p style="text-align: center;"><b>WARNING:</b> Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p> <p><small>Burden Hour Statement This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.</small></p> | Name (Print/Type) | Ronald E. Prass, Jr. | Registration No. Attorney/Agent | 42,089                           | Signature |     | Date  | January 22, 2001 |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |   |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |                               |
| Large Fee Code  | Small Fee Code  | Fee (\$)                        | Fee (\$)         | Fee Description  | Fee Paid                      |                 |          |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |   |              |              |                |          |              |  |   |     |                                |     |     |   |                             |     |     |     |                     |  |  |         |          |          |          |   |                 |     |       |     |     |  |     |     |     |     |                                   |                  |     |     |     |                                       |     |  |     |     |  |     |     |                          |   |  |                     |     |       |   |  |  |                   |                      |                                 |                                  |           |     |       |                  |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |   |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |                               |
| 101   | 201   | 690                             | 345              | Utility filing fee   | 710                           |                 |          |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |   |              |              |                |          |              |  |   |     |                                |     |     |   |                             |     |     |     |                     |  |  |         |          |          |          |   |                 |     |       |     |     |  |     |     |     |     |                                   |                  |     |     |     |                                       |     |  |     |     |  |     |     |                          |   |  |                     |     |       |   |  |  |                   |                      |                                 |                                  |           |     |       |                  |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |   |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |                               |
| 106   | 206   | 310                             | 155              | Design filing fee  |                               |                 |          |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |   |              |              |                |          |              |  |   |     |                                |     |     |   |                             |     |     |     |                     |  |  |         |          |          |          |   |                 |     |       |     |     |  |     |     |     |     |                                   |                  |     |     |     |                                       |     |  |     |     |  |     |     |                          |   |  |                     |     |       |   |  |  |                   |                      |                                 |                                  |           |     |       |                  |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |   |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |                               |
| 107   | 207   | 480                             | 240              | Plant filing fee   |                               |                 |          |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |   |              |              |                |          |              |  |   |     |                                |     |     |   |                             |     |     |     |                     |  |  |         |          |          |          |   |                 |     |       |     |     |  |     |     |     |     |                                   |                  |     |     |     |                                       |     |  |     |     |  |     |     |                          |   |  |                     |     |       |   |  |  |                   |                      |                                 |                                  |           |     |       |                  |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |   |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |                               |
| 108   | 208   | 690                             | 345              | Reissue filing fee   |                               |                 |          |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |   |              |              |                |          |              |  |   |     |                                |     |     |   |                             |     |     |     |                     |  |  |         |          |          |          |   |                 |     |       |     |     |  |     |     |     |     |                                   |                  |     |     |     |                                       |     |  |     |     |  |     |     |                          |   |  |                     |     |       |   |  |  |                   |                      |                                 |                                  |           |     |       |                  |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |   |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |                               |
| 114   | 214   | 150                             | 75               | Provisional filing fee   |                               |                 |          |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |   |              |              |                |          |              |  |   |     |                                |     |     |   |                             |     |     |     |                     |  |  |         |          |          |          |   |                 |     |       |     |     |  |     |     |     |     |                                   |                  |     |     |     |                                       |     |  |     |     |  |     |     |                          |   |  |                     |     |       |   |  |  |                   |                      |                                 |                                  |           |     |       |                  |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |   |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |                               |
| <b>SUBTOTAL (1)</b>   |   |                                 |                  |  | (\$) 710                      |                 |          |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |   |              |              |                |          |              |  |   |     |                                |     |     |   |                             |     |     |     |                     |  |  |         |          |          |          |   |                 |     |       |     |     |  |     |     |     |     |                                   |                  |     |     |     |                                       |     |  |     |     |  |     |     |                          |   |  |                     |     |       |   |  |  |                   |                      |                                 |                                  |           |     |       |                  |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |   |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |                               |
| Total Claims  | Extra Claims  | Fee from below                  | Fee Paid         |  |                               |                 |          |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |   |              |              |                |          |              |  |   |     |                                |     |     |   |                             |     |     |     |                     |  |  |         |          |          |          |   |                 |     |       |     |     |  |     |     |     |     |                                   |                  |     |     |     |                                       |     |  |     |     |  |     |     |                          |   |  |                     |     |       |   |  |  |                   |                      |                                 |                                  |           |     |       |                  |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |   |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |                               |
| 28 -20** = 8  | 8   | 9                               | 72               |  |                               |                 |          |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |   |              |              |                |          |              |  |   |     |                                |     |     |   |                             |     |     |     |                     |  |  |         |          |          |          |   |                 |     |       |     |     |  |     |     |     |     |                                   |                  |     |     |     |                                       |     |  |     |     |  |     |     |                          |   |  |                     |     |       |   |  |  |                   |                      |                                 |                                  |           |     |       |                  |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |   |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |                               |
| Independent Claims: 3 -3** = 0  | 0   | 39                              | 0                |  |                               |                 |          |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |   |              |              |                |          |              |  |   |     |                                |     |     |   |                             |     |     |     |                     |  |  |         |          |          |          |   |                 |     |       |     |     |  |     |     |     |     |                                   |                  |     |     |     |                                       |     |  |     |     |  |     |     |                          |   |  |                     |     |       |   |  |  |                   |                      |                                 |                                  |           |     |       |                  |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |   |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |                               |
| Multiple Dependent: X 130 =   |   |                                 |                  |  |                               |                 |          |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |   |              |              |                |          |              |  |   |     |                                |     |     |   |                             |     |     |     |                     |  |  |         |          |          |          |   |                 |     |       |     |     |  |     |     |     |     |                                   |                  |     |     |     |                                       |     |  |     |     |  |     |     |                          |   |  |                     |     |       |   |  |  |                   |                      |                                 |                                  |           |     |       |                  |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |   |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |                               |
| <b>SUBTOTAL (2)</b>   |   |                                 | (\$) 72          |  |                               |                 |          |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |   |              |              |                |          |              |  |   |     |                                |     |     |   |                             |     |     |     |                     |  |  |         |          |          |          |   |                 |     |       |     |     |  |     |     |     |     |                                   |                  |     |     |     |                                       |     |  |     |     |  |     |     |                          |   |  |                     |     |       |   |  |  |                   |                      |                                 |                                  |           |     |       |                  |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |   |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |                               |
| Fee Code  | Fee (\$)  | Fee Code                        | Fee (\$)         | Fee Description  |                               |                 |          |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |   |              |              |                |          |              |  |   |     |                                |     |     |   |                             |     |     |     |                     |  |  |         |          |          |          |   |                 |     |       |     |     |  |     |     |     |     |                                   |                  |     |     |     |                                       |     |  |     |     |  |     |     |                          |   |  |                     |     |       |   |  |  |                   |                      |                                 |                                  |           |     |       |                  |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |   |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |                               |
| 103   | 18  | 203                             | 9                | Claims in excess of 20   |                               |                 |          |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |   |              |              |                |          |              |  |   |     |                                |     |     |   |                             |     |     |     |                     |  |  |         |          |          |          |   |                 |     |       |     |     |  |     |     |     |     |                                   |                  |     |     |     |                                       |     |  |     |     |  |     |     |                          |   |  |                     |     |       |   |  |  |                   |                      |                                 |                                  |           |     |       |                  |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |   |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |                               |
| 102   | 78  | 202                             | 39               | Independent claims in excess of 3  |                               |                 |          |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |   |              |              |                |          |              |  |   |     |                                |     |     |   |                             |     |     |     |                     |  |  |         |          |          |          |   |                 |     |       |     |     |  |     |     |     |     |                                   |                  |     |     |     |                                       |     |  |     |     |  |     |     |                          |   |  |                     |     |       |   |  |  |                   |                      |                                 |                                  |           |     |       |                  |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |   |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |                               |
| 104   | 260   | 204                             | 130              | Multiple dependent claim, if not paid                                      |                               |                 |          |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |   |              |              |                |          |              |  |   |     |                                |     |     |   |                             |     |     |     |                     |  |  |         |          |          |          |   |                 |     |       |     |     |  |     |     |     |     |                                   |                  |     |     |     |                                       |     |  |     |     |  |     |     |                          |   |  |                     |     |       |   |  |  |                   |                      |                                 |                                  |           |     |       |                  |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |   |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |                               |
| 109   | 78  | 209                             | 39               | ** Reissue independent claims over original patent                         |                               |                 |          |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |   |              |              |                |          |              |  |   |     |                                |     |     |   |                             |     |     |     |                     |  |  |         |          |          |          |   |                 |     |       |     |     |  |     |     |     |     |                                   |                  |     |     |     |                                       |     |  |     |     |  |     |     |                          |   |  |                     |     |       |   |  |  |                   |                      |                                 |                                  |           |     |       |                  |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |   |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |                               |
| 110   | 18  | 210                             | 9                | ** Reissue claims in excess of 20 and over original patent                 |                               |                 |          |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |   |              |              |                |          |              |  |   |     |                                |     |     |   |                             |     |     |     |                     |  |  |         |          |          |          |   |                 |     |       |     |     |  |     |     |     |     |                                   |                  |     |     |     |                                       |     |  |     |     |  |     |     |                          |   |  |                     |     |       |   |  |  |                   |                      |                                 |                                  |           |     |       |                  |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |   |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |                               |
| <b>SUBTOTAL (2)</b>   |   |                                 |                  |  |                               |                 |          |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |   |              |              |                |          |              |  |   |     |                                |     |     |   |                             |     |     |     |                     |  |  |         |          |          |          |   |                 |     |       |     |     |  |     |     |     |     |                                   |                  |     |     |     |                                       |     |  |     |     |  |     |     |                          |   |  |                     |     |       |   |  |  |                   |                      |                                 |                                  |           |     |       |                  |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |   |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |                               |
| Name (Print/Type)   | Ronald E. Prass, Jr.  | Registration No. Attorney/Agent | 42,089           |  |                               |                 |          |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |   |              |              |                |          |              |  |   |     |                                |     |     |   |                             |     |     |     |                     |  |  |         |          |          |          |   |                 |     |       |     |     |  |     |     |     |     |                                   |                  |     |     |     |                                       |     |  |     |     |  |     |     |                          |   |  |                     |     |       |   |  |  |                   |                      |                                 |                                  |           |     |       |                  |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |   |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |                               |
| Signature   |   | Date                            | January 22, 2001 |  |                               |                 |          |     |     |     |                    |                                     |     |     |     |     |                   |  |     |     |     |     |                  |                           |     |     |       |     |                    |  |     |     |      |     |                        |  |                     |     |        |     |        |   |              |              |                |          |              |  |   |     |                                |     |     |   |                             |     |     |     |                     |  |  |         |          |          |          |   |                 |     |       |     |     |  |     |     |     |     |                                   |                  |     |     |     |                                       |     |  |     |     |  |     |     |                          |   |  |                     |     |       |   |  |  |                   |                      |                                 |                                  |           |     |       |                  |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |   |  |     |     |     |     |   |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                     |  |  |  |  |  |                                   |  |  |  |  |                               |

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| <b>REQUEST AND CERTIFICATION<br/>UNDER<br/>35 U.S.C. 122(b)(2)(B)(i)</b> | First Named Inventor | GORIN, Allen Louis, et al.   |
|  | Title                | METHOD AND SYSTEM FOR PREDICTING<br>UNDERSTANDING ERRORS IN AUTOMATED DIALOG<br>SYSTEM |
|  | Atty Docket Number   | 2685/5613 - 2000-0109  |

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

22 JAN 01

Date



Signature

Ronald E. Prass, Jr. - 42,089

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents, Washington, DC 20231